

Talking points for Enrique – ST12 SEE ceremony and media event - 5 minute speech:

I. Acknowledge Accomplishments of the Williams SEE system

- Worlds largest and deepest application of Steam Enhanced Extraction attempted to date. (3 acre treatment area, to depth of 250 feet, and 2 intervals treated: upper and lower)

- Amec and Terratherm have completed the work in record time:

Contract awarded in 2012, completed Feasibility Study, proposed plan and ROD signed in September 2013, all within 1 year.

Draft RD report submitted within a month of ROD signature, final within 9 months and remedy constructed and operating by Sept 2014, within 1 year of ROD signature

Not only for ST12, but also RODA for the landfill and all active remedies selected, designed and constructed with 2 years of contract award.

(How often do you see sites move that fast? Shows what can be done if resources will and agreement present)

II. Acknowledge and thank the people who made this possible:

Air Force BECs: All of who have been excellent to work with:

- a) R9's own **Bill Lopp** (EPAs first RPM at the time of the original ROD signature and AF's long time BEC for Williams (now retired) as instrumental in orchestrating the successful TEE pilot study from 2006 – 2010
- b) **Michelle Lewis** who took over from Bill Lopp and completed the performance base contract process
- c) **Cathy Jerrard**, the current BEC who oversaw the RODA, RD, Construction and implementation phase

Contractors:

Amec: (prime) **Don Smallbeck** – program manager **Everett Wessner, Stu Pearson** - project managers

Terra Therm (sub for SEE) : **Gorm Heron** – principal, (provided technical support to EPA under Techlaw at the beginning of the process 2004)

Devon Phelan – Terra Therm's project manager overseeing the ST-12 SEE system.

TerraTherm and Amec staff

EPA R9 Tech support: Dr **Eva Davis** of EPA's Ada Lab has been involved in the design and planning for over a decade (will be present at the ceremony)

III. Your own impressions following the site tour.....